# abcam

## Product datasheet

# RGS3 overexpression 293T lysate (whole cell) ab94242

### 2 图像

概述

产品名称 RGS3 overexpression 293T裂解物(whole cell)

常规说明 ab94242 is a 293T cell transfected lysate in which Human RGS3 has been transiently over-

expressed using a pCMV-RGS3 Full length plasmid. The lysate is provided in 1X Sample Buffer.

经测试应用 适用于: WB

性能

Mycoplasma free Yes

形式 Liquid

存放说明 Shipped on dry ice. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

存储溶液 Constituents: 0.01% Bromophenol blue, 2.3% Beta mercaptoethanol, 2% Sodium lauryl sulfate,

0.788% Tris HCI, 10% Glycerol (glycerin, glycerine)

背景 Function: Down-regulates signaling from heterotrimeric G-proteins by increasing the GTPase

activity of the alpha subunits, thereby driving them into their inactive GDP-bound form. Down-regulates G-protein-mediated release of inositol phosphates and activation of MAP kinases. Similarity: Contains 1 C2 domain. Contains 1 PDZ (DHR) domain. Contains 1 RGS domain.

PTM: Phosphorylated by cyclic GMP-dependent protein kinase. ISGylated.

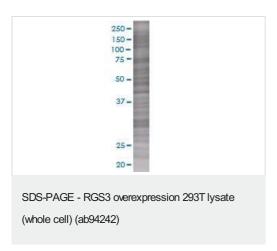
应用

The Abpromise guarantee Abpromise™承诺保证使用ab94242于以下的经测试应用

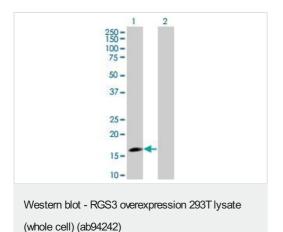
"应用说明"部分 下显示的仅为推荐的起始稀释度;实际最佳的稀释度/浓度应由使用者检定。

应用	Ab评论	说明
WB		Use at an assay dependent dilution.

图片



ab94242 at 15µg/lane on an SDS-PAGE gel.



All lanes: Anti-RGS3 antibody (ab57923) at 1/500 dilution

Lane 1: RGS3 overexpression 293T lysate (whole cell) (ab94242)

Lane 2: 293T non-transfected lysate

Lysates/proteins at 25 µg per lane.

#### Secondary

**All lanes :** Goat Anti-mouse IgG (H and L) HRP conjugated at 1/2500 dilution

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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